

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVE	NTOR		ATTORNEY DOCKET NO.	
09/229,173	01/13/99	CHATTERJEE		D	0942.2800008	
_		HM22/0316	٦		EXAMINER	
STERNE KESSLER GOLDSTEIN & FOX				STOLE, E	ooona laa	
1100 NEW YOR SUITE 600	RK AVENUE N	Al .		ART UNIT	PAPER NUMBER	
WASHINGTON D	C 20005-39:	34	1652			_
				DATE MAILED:	03/16/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

Application No. 09/229,173

Applicant(s)

Chatterjee

Office Action Summary

Examiner

Einar Stole

Group Art Unit 1652



Responsive to communication(s) filed on					
This action is FINAL .					
Since this application is in condition for allowance except for formal main accordance with the practice under Ex parte Quayle, 1935 C.D. 11;	453 U.G. 213.				
A shortened statutory period for response to this action is set to expire is longer, from the mailing date of this communication. Failure to respond application to become abandoned. (35 U.S.C. § 133). Extensions of time 37 CFR 1.136(a).	month(s), or thirty days, whichever within the period for response will cause the				
Disposition of Claims	is/are pending in the application.				
X Claim(s) 1-10, 13, 16, 17, 19, 26, 28, 29, and 34-36					
Of the above, claim(s)					
Claim(s)					
X Claim(s) 1-6, 9, 13, 16, 17, 19, 26, 28, 29, and 34-36	is/are rejected.				
X Claim(s) 7, 8, and 10	is/are objected to.				
Claims are subject to restriction or election requirement					
 See the attached Notice of Draftsperson's Patent Drawing Review, □ The drawing(s) filed on	the Examiner. approved disapproved. U.S.C. § 119(a)-(d). Tity documents have been anal Bureau (PCT Rule 17.2(a)).				
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152					
SEE OFFICE ACTION ON THE FOLLO	OWING PAGES				

Page 2

Application/Control Number: 09/229,173

Art Unit: 1652

DETAILED ACTION

1. Claims 1-10, 12, 13, 16, 17, 19, 26, 28, 29, and 34-36 are presented for examination.

Drawings

2. The drawings are approved by the Official Draftsman.

Information Disclosure Statement

3. The listing of references in the specification is not a proper information disclosure statement.

37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Claim Objections

4. Claims 7, 8, and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 09/229,173

Art Unit: 1652

Double Patenting

- 5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).
- 6. A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).
- 7. Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).
- 8. Claim 1 is rejected under the judicially created doctrine of double patenting over claims 1-4 of U. S. Patent No. 5,948,614, since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter.

Application/Control Number: 09/229,173

Art Unit: 1652

Specifically, claims 1-4 are each drawn to a species of the genus of claim 1 of the instant application. The U. S. Patent No. 5,948,614 contains support for the claimed genus.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

9. Claims 2-6 are rejected under the judicially created doctrine of double patenting over claims 2-6, respectively, of U. S. Patent No. 5,948,614, since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter.

Specifically, claims 2-6 are each drawn to a species of the genus of each of claims 2-6 of the instant application. The U. S. Patent No. 5,948,614 contains support for the claimed genus.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

10. Claims 9, 13, 16, 17, 19, 26, 28, 29, 34, 35, and 36 are rejected under the judicially created doctrine of double patenting over claims 7, 11, 17, 25, 27, 28, 33, 34, and 136, respectively, of U.S.

Application/Control Number: 09/229,173

Art Unit: 1652

Patent No. 5,948,614, since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter. Specifically, claims 7, 11, 17, 25, 27, 28, 33, 34, and 136 are each drawn to a species of the genus of claims 9, 13, 16, 17, 19, 26, 28, 29, 34, 35, and 36 of the instant application. The U. S. Patent No. 5,948,614 contains support for the claimed genus.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Conclusion

- 11. No claims are allowed.
- 12. The Group and Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1652.
- 13. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Einar Stole, Ph.D., whose telephone number is (703) -305-4507. The Examiner can normally be reached Tuesday through Friday 6:30 a.m. to 5:00 p.m.

Art Unit: 1652

If attempts to reach the Examiner are unsuccessful, the Examiner's supervisor, Ponnathatpura Achutamurthy, can be reached on (703)-308-3804. The FAX phone number for Technology Center 1600 is (703)-305-7401.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703)-308-0196.

EINAR STOLE, PH.D PATENT EXAMINER

March 9, 2000